

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100724\
 Data File : VY019811.D
 Acq On : 07 Oct 2024 15:15
 Operator : SY/MD
 Sample : P4272-02
 Misc : 4.99g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VOC

Quant Time: Oct 08 01:40:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
 Quant Title : SW846 8260
 QLast Update : Mon Sep 09 16:00:30 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.713	168	1148	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.616	114	2173	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	827	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.353	152	215	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	1018	95.765	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	191.520%#
35) Dibromofluoromethane	7.634	113	896	72.724	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	145.440%
50) Toluene-d8	10.115	98	1848	40.552	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	81.100%
62) 4-Bromofluorobenzene	12.401	95	164	9.360	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	=	18.720%#

Target Compounds	Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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